

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	27	'1 and lipase	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 18:24
L4	1	'1 and sayla.xp.	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 18:15
L3	0	'1 and chaya.xp.	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 18:13
L2	0	'1 and sayla.xp.	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 18:13
L1	122	(US-20020028197-\$ or US-20020004089-\$ or US-20070141209-\$ or US-20090123597-\$ or US-20070166437-\$ or US-20070141211-\$ or US-20060110494-\$ or US-20060029712-\$ or US-20040009262-\$ or US-20090270346-\$ or US-20090074915-\$ or US-20030104020-\$ or US-20030108489-\$ or US-20050272922-\$ or US-20050281773-\$ or US-20060039934-\$ or US-20080195037-\$ or US-20090291912-\$ or US-20030203064-\$ or US-20020110620-\$ or US-20070082094-\$ or US-20050202149-\$ or US-20020178221-\$ or US-20030224090-\$ or US-20040009285-\$ or US-20030215545-\$) did. or (US-20030228333-\$ or US-20040037940-\$ or US-20040068158-\$ or US-20050089602-\$ or US-20050287259-\$ or US-20070140995-\$ or US-20100047320-\$ or US-20080305531-\$ or US-20060110521-\$ or US-20050129830-\$ or US-20030045473-\$ or US-20040258635-\$ or US-20060172402-\$ or US-20070077214-\$) did. or (US-4661359-\$ or US-3998974-\$ or US-5374441-\$ or US-7297359-\$ or US-7052729-\$ or US-7325613-\$ or US-7057116-\$ or US-4373096-\$ or US-6358689-\$ or US-6291404-\$ or US-4906488-\$ or US-6306835-\$ or US-6413920-\$ or US-6638918-\$ or US-4424346-\$ or US-7288532-\$ or US-5554445-\$ or US-5077052-\$ or US-5376388-\$ or US-5429632-\$ or US-5616339-\$ or US-5571527-\$ or US-5089307-\$ or US-5633025-\$ or US-5322935-\$ or US-7182971-\$) did. or (US-7160569-\$ or US-5082654-\$ or US-7008661-\$ or US-5889515-\$ or US-6346236-\$ or US-7744856-\$ or US-7410863-\$ or US-5545414-\$ or US-6755904-\$ or US-7163675-\$ or US-6472006-\$ or US-7226629-\$ or US-4915971-\$ or US-6723358-\$ or US-5489442-\$ or US-6846507-\$ or US-7351403-\$ or US-4672034-\$ or US-5846788-\$ or US-4533557-\$) did. or (US-2040880-\$ or US-2909435-\$ or US-3707383-\$ or US-2005184-\$) did. or (EP-328317-\$ or GB-2272447-\$ or FR-2817870-\$) did. or (JP-0168401-\$ or JP-08193002-\$ or JP-56032974-\$ or JP-10042803-\$ or JP-58150600-\$) did. or (WO-2004063256-\$ or CN-101214228-\$ or WO-0011038-\$ or JP-07033956-\$ or WO-200406204-\$ or US-5008254-\$ or JP-07033955-\$ or WO-0052092-\$ or WO-02071870-\$ or WO-03000041-\$ or WO-2004017746-\$ or US-20070140995-\$ or WO-0040098-\$ or JP-59173048-\$ or JP-62236477-\$ or JP-06105660-\$ or EP-736258-\$ or EP-808580-\$ or EP-909824-\$ or US-5786470-\$ or US-6113972-\$ or EP-1090635-\$ or WO-9603546-\$) did.	US-PGRUB; USPAT; USOCOR; EPO; JPO; DERWENT	OR	ON	2010/07/12 18:13
S313	37	(chitosan and vanillin) and (S293 same S300) and S293 and S300	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:17
S312	37	(chitosan and vanillin) and (S293 same S300)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:16
S311	2	(chitosan near20 vanillin) and (S293 same S300)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:15
S310	3	(chitosan and ((cross\$1link\$5 or (cross near1 link\$4) or covalent\$2 or bond\$4) same S300 same S293))	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:15
S309	3	(chitosan and (cross\$1link\$5 or (cross near1 link\$4) or covalent\$2 or bond\$4) same S300 same S293)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:14
S308	1	(chitosan same (cross\$1link\$5 or (cross near1 link\$4) or covalent\$2 or bond\$4) same (S300 same S293))	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:14
S307	1	(chitosan same (cross\$1link\$5 or (cross near1 link\$4) or covalent\$2 or bond\$4) same (S300 near15 S293))	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:14
S306	422	(chitosan same (cross\$1link\$5 or (cross near1 link\$4) or covalent\$2 or bond\$4) same S300)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:13
S305	4	(chitosan same vanillin same (cross\$1link\$5 or (cross near1 link\$4) or covalent\$2 or bond\$4) same S300)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:13
S304	0	(chitosan near20 vanillin near20 (cross\$1link\$5 or (cross near1 link\$4) or covalent\$2 or bond\$4) near20 S300)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:13
S303	33	(chitosan near15 (cross\$1link\$5 or (cross near1 link\$4)) near15 S300)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/12 17:12

S302	337	(chitosan same (cross\$1link\$5 or (cross near1 link\$4)) same S300)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 17.11
S301	2478	(chitosan and (cross\$1link\$5 or (cross near1 link\$4)) same S300)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 17.11
S300	1637073	(acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 17.11
S299	18	S298 and (pectin and chitosan)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 16.32
S298	70	S295 and (soluble hydrophilic) and (fat lipid oil wax hydrophobic)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 16.32
S297	10	S295 and (edible near5 film) and (pectin and (lipid fat oil wax))	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 16.31
S296	21	S295 and (hydrophilic and hydrophobic)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 16.25
S295	122	((US-20020028197-\$ or US-20020004069-\$ or US-20070141209-\$ or US-20090123597-\$ or US-20070166437-\$ or US-20070141211-\$ or US-20060110494-\$ or US-20060029712-\$ or US-20040009262-\$ or US-20090270346-\$ or US-20090074916-\$ or US-20030104020-\$ or US-20030108489-\$ or US-20050272922-\$ or US-20050281773-\$ or US-20060399304-\$ or US-20080195037-\$ or US-20090291912-\$ or US-20030203084-\$ or US-20020110620-\$ or US-20070082094-\$ or US-20050202149-\$ or US-20020187221-\$ or US-20030224090-\$ or US-20040009285-\$ or US-20030215545-\$) did. or (US-20030228333-\$ or US-20040037940-\$ or US-20040069158-\$ or US-20050089602-\$ or US-20050287259-\$ or US-20070140995-\$ or US-20100047320-\$ or US-20080305531-\$ or US-20060110521-\$ or US-20050129830-\$ or US-20030045473-\$ or US-20040258635-\$ or US-20060172402-\$ or US-20070077214-\$) did. or (US-4661359-\$ or US-3998974-\$ or US-5374441-\$ or US-7287359-\$ or US-7052729-\$ or US-7325613-\$ or US-7067116-\$ or US-4373096-\$ or US-6358895-\$ or US-6291404-\$ or US-4904548-\$ or US-6306835-\$ or US-6413920-\$ or US-6638918-\$ or US-4424346-\$ or US-7288532-\$ or US-5554445-\$ or US-5077052-\$ or US-5376388-\$ or US-5428832-\$ or US-5616339-\$ or US-5571527-\$ or US-5089307-\$ or US-5633025-\$ or US-5322935-\$ or US-7182971-\$) did. or (US-7160569-\$ or US-5008254-\$ or US-7008661-\$ or US-5888515-\$ or US-6346236-\$ or US-7744856-\$ or US-7410663-\$ or US-5545414-\$ or US-6755904-\$ or US-7163673-\$ or US-6472006-\$ or US-7226629-\$ or US-4915971-\$ or US-6723358-\$ or US-5459442-\$ or US-6845907-\$ or US-7351403-\$ or US-4672034-\$ or US-5846788-\$ or US-4533557-\$) did. or (US-2040890-\$ or US-2909435-\$ or US-3707383-\$ or US-2005184-\$) did. or (EP-328317-\$ or GB-2272447-\$ or FR-2817870-\$) did. or (JP-05168401-\$ or JP-08193002-\$ or JP-56032974-\$ or JP-10042603-\$ or JP-58150600-\$) did. or (WO-2004083256-\$ or ON-101214228-\$ or WO-0011038-\$ or JP-07039356-\$ or WO-2004056204-\$ or US-5008254-\$ or JP-07039355-\$ or WO-062092-\$ or WO-02071870-\$ or WO-03000041-\$ or WO-2004017746-\$ or US-20070140895-\$ or WO-00400098-\$ or JP-59173048-\$ or JP-68236477-\$ or JP-06105660-\$ or EP-736259-\$ or EP-806580-\$ or EP-909824-\$ or US-5786470-\$ or US-6113972-\$ or EP-1080635-\$ or WO-9603546-\$) did.	US-PGRUB; USPAT; USOOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 16.25
S294	68	(pectin and (cross\$1link\$5 or (cross near1 link\$4)) same S293)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 16.08
S293	4375	(ferulylated feruoylate ferulic feruloylate ferulylated feruloylate feruloylate ferulats\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$8) feruly\$4 feruloy\$4 ferulat\$4	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 16.08
S292	9	(chitosan and (cross\$1link\$5 or (cross near1 link\$4)) same S289)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 15.14
S291	4	(chitosan same (cross\$1link\$5 or (cross near1 link\$4)) same S289)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 15.13
S290	3	S287 and (chitosan same (cross\$1link\$5 or (cross near1 link\$4)) same S289)	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 15.13
S289	4375	(ferulylated feruoylate ferulic feruloylate ferulylated feruloylate feruloylate ferulats\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$8) feruly\$4 feruloy\$4 ferulat\$4	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 15.13
S288	18	S287 and (chitosan same (cross\$1link\$5 or (cross near1 link\$4)))	US-PGRUB; USPAT; USOOCR	OR	ON	2010/07/12 15.11

S287	122	(US-20020028197-\$ or US-20020004089-\$ or US-20070141209-\$ or US-20090123597-\$ or US-20070166437-\$ or US-20070141211-\$ or US-20060110494-\$ or US-20060029712-\$ or US-20040009262-\$ or US-20090270346-\$ or US-20090074916-\$ or US-20030104020-\$ or US-20030108489-\$ or US-20050272922-\$ or US-200502081773-\$ or US-20060039934-\$ or US-20080195037-\$ or US-20090291912-\$ or US-20030203094-\$ or US-20020110620-\$ or US-20070082094-\$ or US-20050202149-\$ or US-20020187221-\$ or US-20030224090-\$ or US-20040009285-\$ or US-20030215545-\$) did. or (US-20030228333-\$ or US-20040037940-\$ or US-20040069158-\$ or US-20050089602-\$ or US-20050287259-\$ or US-20070140096-\$ or US-20100047320-\$ or US-20080305531-\$ or US-20060110521-\$ or US-20050129830-\$ or US-20030045473-\$ or US-20040258635-\$ or US-20060172402-\$ or US-20070077214-\$) did. or (US-4661359-\$ or US-3998974-\$ or US-5374441-\$ or US-7297359-\$ or US-7052729-\$ or US-7325613-\$ or US-7067116-\$ or US-4373096-\$ or US-6358889-\$ or US-6291404-\$ or US-4906488-\$ or US-6306835-\$ or US-6413920-\$ or US-6638918-\$ or US-4424346-\$ or US-7288532-\$ or US-5554445-\$ or US-5077052-\$ or US-5376388-\$ or US-5428632-\$ or US-5616339-\$ or US-5571527-\$ or US-5089307-\$ or US-5633025-\$ or US-5322935-\$ or US-7182971-\$) did. or (US-7160569-\$ or US-5008254-\$ or US-7008661-\$ or US-5888515-\$ or US-6346236-\$ or US-7744856-\$ or US-7410663-\$ or US-5545414-\$ or US-6755904-\$ or US-7163673-\$ or US-6472006-\$ or US-7226629-\$ or US-4915971-\$ or US-6723358-\$ or US-5489442-\$ or US-6846507-\$ or US-7351403-\$ or US-4672034-\$ or US-5846788-\$ or US-4533557-\$) did. or (US-2040880-\$ or US-2909435-\$ or US-3707383-\$ or US-2005184-\$) did. or (EP-328317-\$ or GB-2272447-\$ or FR-2817870-\$) did. or (JP-05168401-\$ or JP-08193002-\$ or JP-56032974-\$ or JP-10042803-\$ or JP-58150600-\$) did. or (WO-2004083256-\$ or CN-101214228-\$ or WO-0011038-\$ or JP-07039356-\$ or WO-2004056204-\$ or US-5008254-\$ or JP-07039355-\$ or WO-0052092-\$ or WO-02071870-\$ or WO-03000041-\$ or WO-2004017746-\$ or US-20070140995-\$ or WO-0040098-\$ or JP-59173048-\$ or JP-62236477-\$ or JP-06105660-\$ or EP-736258-\$ or EP-808580-\$ or EP-909824-\$ or US-5786470-\$ or US-6113972-\$ or EP-1090635-\$ or WO-9603546-\$) did.	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2010/07/12 15:09
S286	1	"4533557".pn.	US-PGRUB; USPAT; USOOR	OR	ON	2010/07/12 14:45
S285	16	S284 and (chitosan same (fat oil))	US-PGRUB; USPAT; USOOR	OR	ON	2010/07/12 13:17
S284	121	(US-20020028197-\$ or US-20020004089-\$ or US-20070141209-\$ or US-20090123597-\$ or US-20070166437-\$ or US-20070141211-\$ or US-20060110494-\$ or US-20060029712-\$ or US-20040009262-\$ or US-20090270346-\$ or US-20090074916-\$ or US-20030104020-\$ or US-20030108489-\$ or US-20050272922-\$ or US-200502081773-\$ or US-20060039934-\$ or US-20080195037-\$ or US-20090291912-\$ or US-20030203094-\$ or US-20020110620-\$ or US-20070082094-\$ or US-20050202149-\$ or US-20020187221-\$ or US-20030224090-\$ or US-20040009285-\$ or US-20030215545-\$) did. or (US-20030228333-\$ or US-20040037940-\$ or US-20040069158-\$ or US-20050089602-\$ or US-20050287259-\$ or US-20070140096-\$ or US-20100047320-\$ or US-20080305531-\$ or US-20060110521-\$ or US-20050129830-\$ or US-20030045473-\$ or US-20040258635-\$ or US-20060172402-\$ or US-20070077214-\$) did. or (US-4661359-\$ or US-3998974-\$ or US-5374441-\$ or US-7297359-\$ or US-7052729-\$ or US-7325613-\$ or US-7067116-\$ or US-4373096-\$ or US-6358889-\$ or US-6291404-\$ or US-4906488-\$ or US-6306835-\$ or US-6413920-\$ or US-6638918-\$ or US-4424346-\$ or US-7288532-\$ or US-5554445-\$ or US-5077052-\$ or US-5376388-\$ or US-5428632-\$ or US-5616339-\$ or US-5571527-\$ or US-5089307-\$ or US-5633025-\$ or US-5322935-\$ or US-7182971-\$) did. or (US-7160569-\$ or US-5008254-\$ or US-7008661-\$ or US-5888515-\$ or US-6346236-\$ or US-7744856-\$ or US-7410663-\$ or US-5545414-\$ or US-6755904-\$ or US-7163673-\$ or US-6472006-\$ or US-7226629-\$ or US-4915971-\$ or US-6723358-\$ or US-5489442-\$ or US-6846507-\$ or US-7351403-\$ or US-4672034-\$ or US-5846788-\$) did. or (US-2040880-\$ or US-2909435-\$ or US-3707383-\$ or US-2005184-\$) did. or (EP-328317-\$ or GB-2272447-\$ or FR-2817870-\$) did. or (JP-05168401-\$ or JP-08193002-\$ or JP-56032974-\$ or JP-10042803-\$ or JP-58150600-\$) did. or (WO-2004083256-\$ or CN-101214228-\$ or WO-0011038-\$ or JP-07039356-\$ or WO-2004056204-\$ or US-5008254-\$ or JP-07039355-\$ or WO-0052092-\$ or WO-02071870-\$ or WO-03000041-\$ or WO-2004017746-\$ or US-20070140995-\$ or WO-0040098-\$ or JP-59173048-\$ or JP-62236477-\$ or JP-06105660-\$ or EP-736258-\$ or EP-808580-\$ or EP-909824-\$ or US-5786470-\$ or US-6113972-\$ or EP-1090635-\$ or WO-9603546-\$) did.	US-PGRUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2010/07/12 13:16
S283	1	"10583421"	US-PGRUB; USPAT; USOOR	OR	ON	2010/07/12 12:55

S282	2	"5846788".pn.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 10:59
S281	9	S278 and (S279 same S280)	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/12 10:48
S280	4375	feruoylated feruoylate ferulic ferulyolate ferulyolated ferulyoylate ferulyoylate ferulats1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$8) feruly\$4 feruly\$4 ferulat\$4	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/12 10:48
S279	1637073	(acyl\$glycerol\$1 or acyl\$1\$glycerol\$1 or glycoside\$1 or glycosides or diglycosides or triglycosides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat)	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/12 10:47
S278	4691	(S273 S274 S275 S276 S277)	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/12 10:47
S277	626	(424/115,195.1).OQLS	US-PGRUB; USPAT; USOCR	OR	OFF	2010/07/12 10:46
S276	572	(536/2).OQLS	US-PGRUB; USPAT; USOCR	OR	OFF	2010/07/12 10:46
S275	1608	(435/274,275,101).OQLS	US-PGRUB; USPAT; USOCR	OR	OFF	2010/07/12 10:45
S274	1964	(127/32,33,36,67,29).OQLS	US-PGRUB; USPAT; USOCR	OR	OFF	2010/07/12 10:45
S273	1367	(435/101).OQLS	US-PGRUB; USPAT; USOCR	OR	OFF	2010/07/12 10:43
S272	2	"4672034".pn.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 10:40
S270	8	"9603546"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 10:39
S269	13	S268 and ((sugar near1 beet near1 pectin) or (beet near1 pectin))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 10:12
S268	118	(US-20020028197-\$ or US-20020004089-\$ or US-20070141209-\$ or US-20090123597-\$ or US-20070166437-\$ or US-20070141211-\$ or US-20060110494-\$ or US-20060029712-\$ or US-20040009262-\$ or US-20090270346-\$ or US-20090074916-\$ or US-20030104020-\$ or US-20030108489-\$ or US-20050272922-\$ or US-20050281773-\$ or US-20060039934-\$ or US-20080195037-\$ or US-20090291912-\$ or US-20030203084-\$ or US-20020110620-\$ or US-20070082034-\$ or US-20050202149-\$ or US-20020187221-\$ or US-20030224090-\$ or US-20040009285-\$ or US-20030215545-\$) did. or (US-20030228333-\$ or US-20040037940-\$ or US-20040068158-\$ or US-20050089602-\$ or US-20050287259-\$ or US-20070140995-\$ or US-20100047320-\$ or US-20080305531-\$ or US-20060110521-\$ or US-20050129830-\$ or US-20030045473-\$ or US-20040258635-\$ or US-20060172402-\$ or US-2007007214-\$) did. or (US-4681359-\$ or US-3998974-\$ or US-5374441-\$ or US-7297359-\$ or US-7052729-\$ or US-7325613-\$ or US-7007116-\$ or US-4373066-\$ or US-6358889-\$ or US-6291404-\$ or US-4906468-\$ or US-6306835-\$ or US-6413920-\$ or US-6638918-\$ or US-4424346-\$ or US-7288532-\$ or US-5554445-\$ or US-5077052-\$ or US-5376388-\$ or US-5429832-\$ or US-5616339-\$ or US-5571527-\$ or US-5089307-\$ or US-5633025-\$ or US-5322935-\$ or US-7182971-\$) did. or (US-7160569-\$ or US-5008254-\$ or US-7008661-\$ or US-5888515-\$ or US-6346236-\$ or US-7744856-\$ or US-7410663-\$ or US-5545414-\$ or US-6755904-\$ or US-7136373-\$ or US-6472006-\$ or US-7226629-\$ or US-4915971-\$ or US-6723358-\$ or US-5469442-\$ or US-6846507-\$ or US-7351403-\$) did. or (US-2040880-\$ or US-2004035-\$ or US-3707383-\$ or US-2005184-\$) did. or (EP-328317-\$ or GB-2272447-\$ or FR-2817870-\$) did. or (JP-05168401-\$ or JP-08193002-\$ or JP-56032974-\$ or JP-10042803-\$ or JP-58150600-\$) did. or (WO-2004083256-\$ or CN-101214228-\$ or WO-0011038-\$ or JP-07039356-\$ or WO-2004056204-\$ or US-5008254-\$ or JP-07039355-\$ or WO-0052092-\$ or WO-02071870-\$ or WO-03000041-\$ or WO-2004017746-\$ or US-20070140995-\$ or WO-0040098-\$ or JP-59173046-\$ or JP-62236477-\$ or JP-06105660-\$ or EP-736258-\$ or EP-908580-\$ or EP-909824-\$ or US-5786470-\$ or US-6113972-\$ or EP-1090635-\$) did.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 10:12
S264	377	(S235 near20 S236)	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/09 10:29

S263	244	S262 and (consume consuming consumed consumption comestible food \$7 edible eat pharmaceutical drug medicin\$2)	FPFS, EPO, JFO, DERWENT	OR	ON	2010/07/09 10:08
S262	416	S260 and S261	FPFS, EPO, JFO, DERWENT	OR	ON	2010/07/09 10:07
S261	990460	(acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat)	FPFS, EPO, JFO, DERWENT	OR	ON	2010/07/09 10:07
S260	1634	feruoylated feruoylate ferulic feruoylate feruoylated feruoylate feruoylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near imethoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$8) ferulyl\$4 feruloyl\$4 ferulat\$4	FPFS, EPO, JFO, DERWENT	OR	ON	2010/07/09 10:07
S259	30	S255 and (S235 same S236) and (edible eat\$1 food\$7 comestible beverage\$1 drink\$1 nutrition\$2)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 09:23
S258	30	S255 and (S235 same S236) and (edible eat\$1 food\$7 comestible beverage\$1 drink\$1)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 09:20
S256	33	S255 and (S235 same S236)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 09:10
S255	110	(US-20020028197-\$ or US-20020004089-\$ or US-20070141209-\$ or US-20090123597-\$ or US-20070166437-\$ or US-20070141211-\$ or US-20060110494-\$ or US-20060029712-\$ or US-20040009262-\$ or US-20090270346-\$ or US-2009074916-\$ or US-20030104020-\$ or US-20030108499-\$ or US-20050272922-\$ or US-20050291773-\$ or US-20060039934-\$ or US-20080195037-\$ or US-20090291912-\$ or US-20030203084-\$ or US-20020110620-\$ or US-20070082094-\$ or US-20050202149-\$ or US-20020187221-\$ or US-20030224090-\$ or US-20040009285-\$ or US-20030215545-\$) .did. or (US-20030228333-\$ or US-200400037940-\$ or US-20040068158-\$ or US-20050089602-\$ or US-20050287259-\$ or US-20070140995-\$ or US-20100047320-\$ or US-20060305531-\$ or US-20060110521-\$ or US-20050129830-\$) .did. or (US-4661359-\$ or US-3998974-\$ or US-5374441-\$ or US-7297359-\$ or US-7052729-\$ or US-7325613-\$ or US-7067116-\$ or US-4373096-\$ or US-6358889-\$ or US-6291404-\$ or US-4906488-\$ or US-6306835-\$ or US-6413920-\$ or US-6638918-\$ or US-4424346-\$ or US-7288532-\$ or US-5554445-\$ or US-5077052-\$ or US-5376388-\$ or US-5429832-\$ or US-5616339-\$ or US-5571527-\$ or US-5089307-\$ or US-5633025-\$ or US-5322935-\$ or US-7182971-\$) .did. or (US-7160569-\$ or US-5008254-\$ or US-7008661-\$ or US-5889515-\$ or US-6346236-\$ or US-7744856-\$ or US-7410693-\$ or US-5545414-\$ or US-6755904-\$ or US-7163679-\$ or US-6472006-\$ or US-7226629-\$ or US-4915971-\$ or US-6723358-\$ or US-5489442-\$ or US-6846507-\$ or US-7351403-\$) .did. or (US-2040890-\$ or US-2809435-\$ or US-3707383-\$ or US-2005184-\$) .did. or (EP-328317-\$ or GB-2272447-\$ or FR-2817870-\$) .did. or (JP-05168401-\$ or JP-08193002-\$ or JP-56032974-\$ or JP-10042803-\$) .did. or (WO-2004083256-\$ or CN-101214228-\$ or WO-0011038-\$ or JP-07039356-\$ or WO-2004056204-\$ or US-5008254-\$ or JP-07039355-\$ or WO-005292-\$ or WO-02071870-\$ or WO-03000041-\$ or WO-2004017746-\$ or US-20070140995-\$ or WO-0400398-\$ or JP-59173048-\$ or JP-62236477-\$ or JP-06105660-\$ or EP-736258-\$ or EP-8080580-\$ or EP-908824-\$) .did.	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 09:10
S254	43	S253 and (consume consuming consumed consumption comestible food \$7 edible eat pharmaceutical drug medicin\$2)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 08:19
S253	47	S251 and (S235 same S236)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 08:19
S252	422	S251 and (S235 and S236)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 08:19
S251	4812	(424/59,60) OCLS	US-PGRUB, USPAT, USOOCR	OR	OFF	2010/07/09 08:18
S249	2	S248 and (S235 and S236)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 08:15
S248	5	("20040258743" "5676994" "5882713" "5989528" "6346236").PN.	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 08:15
S247	7	S245 and (S235 and S236)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 08:12
S246	0	S245 and (S235 same S236)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 08:12
S245	1419	(516/21,22,24,29,98,108) OCLS	US-PGRUB, USPAT, USOOCR	OR	OFF	2010/07/09 08:12
S244	3	S243 and (S235 same S236)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/09 08:08
S243	1109	(514/785,786) OCLS	US-PGRUB, USPAT, USOOCR	OR	OFF	2010/07/09 08:08

S242	1	S241 and (pectin chitosan)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/09 07:43
S241	2	("20020004089" "4661359").PN.	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/09 07:43
S240	48	S237 and ((esterif\$) same S235 same S236)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/09 07:31
S239	168	S238 and "426".dis.	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/09 07:27
S238	735	S237 and (S235 same S236)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/09 07:26
S237	3059	S235 and S236 and (consume consuming consumed consumption comestible food\$? edible eat pharmaceutical drug medicin\$2)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/09 07:24
S236	1637073	(acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/09 07:23
S235	4375	feruoylated feruoylate ferulic feruoylate feruoylated feruoylate feruoylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$8) feruly\$4 feruly\$4 ferulat\$4	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/09 07:22
S234	95	S221 and (pectin) and S222 and (barrier film coating)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:48
S233	2	("20020028197" "5928706").PN. OR ("7052729").UFPN.	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:43
S232	2	("20020028197" "5928706").PN. OR ("7052729").UFPN.	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:43
S231	1	"10457789"	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:42
S230	15	S226 not S225 and (barrier film coating)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:42
S229	18	S225 and (film barrier coating)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:36
S228	10	S225 and (film barrier coating) near20 (edible)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:36
S227	18	S226 not S225	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:35
S226	39	S221 and (chitosan) and S222	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:35
S225	21	S221 and (chitosan and pectin) and S222	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:30
S224	46	S223 and pectin and S222	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:26
S223	64	S221 and (chitosan pectin) and S222	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:25
S222	1637073	(acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or fat oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 18:25
S221	106	(US-20020028197-\$ or US-20020004089-\$ or US-20070141209-\$ or US-20090123597-\$ or US-20070169437-\$ or US-20070141211-\$ or US-20090110494-\$ or US-20090029719-\$ or US-20040009292-\$ or US-20090270346-\$ or US-20090074916-\$ or US-20030104020-\$ or US-20030108489-\$ or US-20050272922-\$ or US-20050281773-\$ or US-20050039934-\$ or US-20080195037-\$ or US-20090291912-\$ or US-20030203094-\$ or US-20020110520-\$ or US-20070082094-\$ or US-20050202149-\$ or US-20020187221-\$ or US-20030224090-\$ or US-20040008285-\$ or US-20030215545-\$).did. or (US-20030228333-\$ or US-20040037940-\$ or US-20040069156-\$ or US-20050089602-\$ or US-20050287259-\$ or US-20070140996-\$ or US-20100047320-\$ or US-20080305531-\$ or US-20060110551-\$ or US-20050129830-\$).did. or (US-4661359-\$ or US-3998974-\$ or US-5374441-\$ or US-7297359-\$ or US-7052729-\$ or US-7325613-\$ or US-7067116-\$ or US-4373096-\$ or US-6358889-\$ or US-6291404-\$ or US-4906488-\$ or US-6306835-\$ or US-6413920-\$ or US-6638918-\$ or US-4424346-\$ or US-7288532-\$ or US-5554445-\$ or US-5077052-\$ or US-5376388-\$ or US-5429832-\$ or US-5616339-\$ or US-5571527-\$ or US-5089307-\$ or US-5633025-\$ or US-5322935-\$ or US-7182971-\$).did. or (US-7160569-\$ or US-5008254-\$ or US-7038861-\$ or US-5888515-\$ or US-6346236-\$ or US-7744856-\$ or US-7410663-\$ or US-5545414-\$ or US-6755904-\$ or US-7163673-\$ or US-6472006-\$ or US-7226629-\$ or US-4915971-\$ or US-6723358-\$ or US-5489442-\$).did. or (US-2040880-\$ or US-2909435-\$ or US-3707363-\$ or US-2005184-\$).did. or (EP-328317-\$ or GB-2272447-\$ or FR-2817870-\$).	US-PGRUB; USPAT; USOCOR; EPO; JPO; DERWENT	OR	ON	2010/07/08 18:24

		did. or JP-05168401-\$ or JP-08193002-\$ did. or (WO-2004083256-\$ or CN-101214228-\$ or WO-0011038-\$ or JP-07039356-\$ or WO-2004056204-\$ or US-5008254-\$ or JP-07039355-\$ or WO-0052092-\$ or WO-02071870-\$ or WO-03000041-\$ or WO-2004017746-\$ or US-20070140965-\$ or WO-0040098-\$ or JP-59173048-\$ or JP-62236477-\$ or JP-06105660-\$ or EP-736258-\$ or EP-808580-\$ or EP-909824-\$) did.				
S220	102	S217 and S219	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/08 18:10
S219	990460	((acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or fat oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat)	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/08 18:10
S218	105	S216 and S217	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/08 18:04
S217	392	((film barrier coating) near20 (pectin)) and pectin	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/08 18:04
S216	993697	((acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or fat oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or (glycerol\$1 near20 (fatty near1 add)))	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/08 18:03
S215	2	S214 and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:49
S214	35	("1853151" "2068081" "2084062" "2133404" "2755189" "2909435" "2984572" "3368909" "3453118" "3516836" "3726693" "3997674" "4344971" "4649057" "4696824").PN OR ("4946694").URPN.	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:49
S213	1	("4,671,963" "4,880,646" "4,915,971" "5,130,151").pn. and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:35
S212	42	S211 not S209	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:33
S211	93	(((((film barrier coating) near20 (pectin)) same (S192)) and "426".das. and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:33
S210	11	S209 not S202	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:25
S209	51	(((((film barrier coating) near20 (pectin)) same (S192)) and S207 and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:25
S207	8642	(426/99,103,112,138,139,573,577,601,602,89,302).CCLS	US-PGRUB, USPAT, USOCOR	OR	OFF	2010/07/08 17:24
S206	0	S205 and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:22
S205	2	("4,915,971" "4,880,646").pn.	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:22
S204	0	("4,915,971" "4,880,646").pn. and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:22
S203	0	("3707383").URPN.	USPAT	OR	ON	2010/07/08 17:20
S202	40	(((((film barrier coating) near20 (pectin)) same (S192)) and S191 and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:10
S201	40	(((((film barrier coating) near20 (pectin)) same (S192)) and S191	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:09
S200	2	S199 and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:07
S199	35	("1853151" "2068081" "2084062" "2133404" "2755189" "2909435" "2984572" "3368909" "3453118" "3516836" "3726693" "3997674" "4344971" "4649057" "4696824").PN OR ("4946694").URPN	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:07
S198	2	S197 and pectin	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 17:06
S197	14	("2909435").URPN	USPAT	OR	ON	2010/07/08 17:06
S196	87	((film barrier coating) same (pectin) same (S192)) and S191	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 16:51
S194	614	S191 and S193	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 16:48
S193	21292	(film barrier coating) and (pectin) and (S192)	US-PGRUB, USPAT, USOCOR	OR	ON	2010/07/08 16:47

S192	1639388	(acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or (glycerol\$1 near20 (fatty near1 add)))	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 16:47
S191	7063	{426/99,103,112,138,139,573,577,601,602}.QCLS	US-PGRUB; USPAT; USOCR	OR	OFF	2010/07/08 16:46
S190	26	{food\$7 edible\$1 comestible\$1 same (barrier\$1 coat\$4) same (moisture hydrophobic) same (pectin chitosan) and (oil near20 (sunflower coconut rapeseed olive peanut))	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 16:07
S189	1	*4925677*.pn.	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 15:36
S188	1	*5374441*.pn.	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 15:36
S187	1	*20020028197*	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 15:30
S186	1	*0040098*	FPBS; EPO; JPO; DERWENT	OR	ON	2010/07/08 15:27
S185	58	S183 and S184	FPBS; EPO; JPO; DERWENT	OR	ON	2010/07/08 14:05
S184	656396	(pectin or (sugar near2 beet near2 pectin) or (chitosan same vanillin) or saccharide\$1 or polysaccharide\$1 or poly\$1saccharide\$1) or (film near2 form\$4)	FPBS; EPO; JPO; DERWENT	OR	ON	2010/07/08 14:04
S183	421	S181 and S182	FPBS; EPO; JPO; DERWENT	OR	ON	2010/07/08 14:04
S182	1634	feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$3) feruly\$4 feruloy\$4 ferulat\$4	FPBS; EPO; JPO; DERWENT	OR	ON	2010/07/08 14:04
S181	993697	(acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or (glycerol\$1 near20 (fatty near1 add)))	FPBS; EPO; JPO; DERWENT	OR	ON	2010/07/08 14:04
S180	125	{S168 near40 S172} and S168 and S172 and (film barrier) and (food\$7 edible\$1 eat comestible\$1)	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 11:49
S179	125	{S168 near40 S172} and (film barrier) and (food\$7 edible\$1 eat comestible\$1)	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 11:48
S178	196	{S168 near40 S172} and (film barrier)	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 11:47
S177	1	*7744856*.pn.	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 11:02
S176	1	*4638801*.pn.	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 11:00
S175	3	S174 not S167	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 10:25
S174	235	S173 not S163	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 10:24
S173	406	{S168 same S172} and S165 and S168 and S159	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 10:24
S172	1639388	(acylglycerol\$1 or acyl\$1glycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or (glycerol\$1 near20 (fatty near1 add)))	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 10:22
S170	1	*6346236*.pn.	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 09:56
S169	400	{S168 same S159} and S165 and S168 and S159	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 09:38
S168	4375	feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$3) feruly\$4 feruloy\$4 ferulat\$4	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 09:38
S167	232	S166 not S163	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 09:36
S166	400	{S157 same S159} and S165 and S157 and S159	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 09:35
S165	173035	(pectin or (sugar near2 beet near2 pectin) or (chitosan same vanillin) or saccharide\$1 or polysaccharide\$1 or poly\$1saccharide\$1)	US-PGRUB; USPAT; USOCR	OR	ON	2010/07/08 09:35

S164	4	S163 not S160	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 09:34
S163	172	S157 same S162) and S156 and S157 and S162	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 09:34
S162	1639388	(acylglycerol\$1 or glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or (glycerol\$1 near20 (fatty near1 add)))	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 09:33
S160	168	S157 same S159) and S156 and S157 and S159	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 09:29
S159	1639391	(glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or (glycerol\$1 near30 (fatty near1 add)))	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 09:29
S157	4375	feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$3) ferulyl\$4 feruloyl\$4	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 09:25
S156	42449	(pectin or (sugar near2 best near2 pectin) or (chitosan same vanillin))	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/08 09:25
S154	5	"2005063057"	FPBS, EPO, JPO, DERWENT	OR	ON	2010/07/08 09:16
S153	2	"05063057"	FPBS, EPO, JPO, DERWENT	OR	ON	2010/07/08 09:16
S152	167	S150 same S142) and S116 and S150 and S142	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:44
S151	324	S150 same S140) and S116 and S150 and S140	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:43
S150	4366	feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$3) ferulyl\$4 feruloyl\$4 ferulat\$4	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:43
S149	27	S148 and S146 and S130	FPBS, EPO, JPO, DERWENT	OR	ON	2010/07/07 17:42
S148	1634	feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$3) ferulyl\$4 feruloyl\$4 ferulat\$2	FPBS, EPO, JPO, DERWENT	OR	ON	2010/07/07 17:42
S146	993767	(glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or (glycerol\$1 near40 (fatty near1 add)))	FPBS, EPO, JPO, DERWENT	OR	ON	2010/07/07 17:36
S144	0	S143 not S137	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:33
S143	167	S136 same S142) and S116 and S136 and S142	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:33
S142	1638561	(glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or (glycerol\$1 near30 (fatty near1 add)))	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:32
S141	324	S136 same S140) and S116 and S136 and S140	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:14
S140	1766153	(glyceride\$1 or glycerides or diglycerides or triglycerides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat or glycerol\$1 or (fatty near1 add))	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:14
S138	23	S137 not S127	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:04
S137	167	S136 same S111) and S116 and S136 and S111	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:04
S136	4366	feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$3) ferulyl\$4 feruloyl\$4	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 17:03
S135	1	"5008254".pn.	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 16:50
S134	54	S128 and (food\$7 edible eat comestible\$1 "426".claz.)	US-PGRUB; USPAT; USOCOR	OR	ON	2010/07/07 16:33
S133	25	S129 and S130 and S131	FPBS, EPO, JPO, DERWENT	OR	ON	2010/07/07 16:32

S131	990382	(glycoide\$1 or glycoides or diglycoides or triglycoides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat)	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/07 16:31
S130	12900	(pectin or (sugar near2 beet near2 pectin) or (chitosan same vanillin))	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/07 16:31
S129	1535	(feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$8)	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/07 16:31
S128	92	S117 not S127	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 16:31
S127	144	S113 and S126 and S111	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 12:47
S126	4178	(feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl near group\$1) or (hydroxy adj1 methoxy adj1 cinnamyl adj1 group\$1) or (\$3hydroxy\$3methoxy\$3cinnamyl\$8)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 12:47
S119	4166	(feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate ferulate\$1 (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl))	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 10:19
S117	236	(S115 same S111) and S116 and S115 and S111	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 10:01
S116	42391	(pectin or (sugar near2 beet near2 pectin) or (chitosan same vanillin))	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 10:01
S115	4839	(feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate oryzanol (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl))	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 10:00
S114	144	S113 and S110 and S111	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 09:58
S113	144	S112 and (pectin or (sugar near2 beet near2 pectin) or (chitosan same vanillin))	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 09:54
S112	699	S110 same S111	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 09:54
S111	1636110	(glycoide\$1 or glycoides or diglycoides or triglycoides or oil or (oil near20 (sunflower coconut rapeseed olive peanut rose)) or butter or fat)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 09:53
S110	3947	(feruoylated feruoylate ferulic feruloylate feruloylated feruloylate feruloylate (4-hydroxy-3-methoxy-cinnamyl) or (hydroxy near methoxy near cinnamyl))	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/07 09:48
S109	59	S108 and ("426" clas)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/06 18:05
S108	718	S106 same S107 and (chitosan pectin)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/06 18:04
S107	1818664	((lipid\$1 oil\$1 fat\$1 fatty glycoide\$1 (mono\$1glycoide\$1) (di\$1glycoide\$1) (tri\$1glycoide\$1) ((mono di tri) near1 glycoide\$1))	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/06 18:04
S106	3956	((ferulic feruloylate\$4 feruloylate\$4)	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/06 18:03
S105	11	"9201394"	FFPS, EPO, JPO, DERWENT	OR	ON	2010/07/06 15:21
S104	20	"4672034"	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/06 15:19
S103	1	101583421	US-PGRUB, USPAT, USOOCR	OR	ON	2010/07/06 15:16

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